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Examiner: S. Piascik

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**GROUP 3600**

**APPENDIX OF CLEAN VERSION OF CLAIMS**

1 (Amended). A method of trapping insects with an insect trap having a housing defining an entrance and a trapping area disposed below the entrance, the method comprising the step of:

coating a zone of or within the housing with a composition including particles comprising a magnetic material, whereby an insect in contact with the composition becomes at least partially coated with the composition and is destabilized, thereby falling into the trapping area.

17 (Amended). A pesticidal composition in particulate form including particles comprising a magnetic material in admixture with a pesticide or behavior modifying chemical, or particles of a magnetic material coated with a pesticide or behavior modifying chemical.

23 (Amended). An insect trap comprises a housing, a zone of the housing or a zone within the housing comprising a magnetically polarized material and the zone being coated with a composition including particles comprising a magnetic material of opposite polarity to that of the magnetically polarized material.

29 (New Claim). The method according to claim 1, wherein the composition consists of the magnetic particles.

30 (New Claim). A method of killing or controlling insects, comprising the steps of:

coating a surface with a composition including particles comprising a magnetic material in combination with an agent selected from the group consisting of pesticides and behavior modifying chemicals; and

allowing the insects to contact the coated surface whereby the insects become

at least partially coated with the magnetic material and thereby become exposed to the agent acting to kill or control the insects.

31 (New Claim). The method according to claim 30, wherein the composition consists of the magnetic particles.

32 (New Claim). A method as claimed in claim 30, wherein the particles have an average particle size diameter in the range of from 2 to 100 $\mu$ m.

33. (New Claim). A method as claimed in claim 30, wherein the magnetic material is a ferromagnetic oxide.

34 (New Claim). A method as claimed in claim 30, wherein the particles are applied to a surface in an area in which pests are present, preferably a surface which is inclined to the horizontal.

35 (New Claim). A method as claimed in claim 30, wherein the composition comprises at least 10% by weight of magnetic particles.

36 (New Claim). A method as claimed in claim 30, wherein the pesticide or behavior modifying chemical is admixed with the particles of the magnetic material.

37 (New Claim). A method as claimed in claim 30, where the pesticide or behavior modifying chemical is coated onto the particles of the magnetic material.

38 (New Claim). A method as claimed in claim 30, wherein the particles are composite particles which comprise a core of an inert substrate which is impregnated with and/or coated with the magnetic material.

39 (New Claim). A method as claimed in claim 30, wherein the core comprises silicon dioxide, magnesium silicate, diatomaceous earth, cellulose or a natural or synthetic polymer.

40 (New Claim). A method as claimed in claim 38, wherein the inert substrate has a pesticide or behavior modifying chemical impregnated thereon or associated therewith.

41 (New Claim). A method as claimed in claim 40, wherein the pesticide is an insecticide, fungicide, acaricide, insect growth regulator or chemosterilant.

42 (New Claim). A method as claimed in claim 30, wherein the pesticide is a bacterium, virus or fungus.

43 (New Claim). A method as claimed in claim 30, wherein the behavior modifying chemical is a pheromone.

44 (New Claim). A method as claimed in claim 36, wherein the pesticide or behavior modifying chemical comprises at least 0.1% by weight of the cores of the particles.

45 (New Claim). The method according to claim 17, wherein the composition consists of the magnetic particles.

46 (New Claim). The method according to claim 23, wherein the composition consists of the magnetic particles.